Manhole Inspection Summary M			Ma	lanhole # S39Y1_033MH		
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Inspection	☐ Is Incomplete	Rating: 2) Good				
Record Plat: 39	OY1 Node: 033	Status: Found		Insp Date: 11/19/07 1	:03 PM	
Incomplete Cor	mments			Crew: <b>crewb</b> Inspector: <b>CrewB</b> Firm: <b>KEC</b>		
Location	Address: <b>3701 5th 5</b>	Street		Cross Street: Pontiac Ave		
Manhole	Type: Inline	Location: Roadway		Ground Conditions: <b>Dry</b>		
	☐ Prev. Rehab	Weather: <b>Dry</b>	S	Subject To Ponding: <b>None</b>		
Comments	at intersection of 5	ith St and Pontiac Ave	•			
Cover	Shape: Circular	Diameter: 24	(in.) Lengt	th: (in.) Dist A/B Grade: 0	(in.)	
	Type: Sanitary	Condition: Sour	nd	Cover Material: Cast Iron		
Properties:	☐ Bolted ☐ Vente	ed	Water T	ight Insert		
Frame	Offset: 0 (in.)	Condition: 🗸 Sound	Crack	ked Leaks		
Chimney / Fra	me Adjustment	Exists Material: Brick	ζ	☐ Parged Height:	<b>4</b> (in.)	
Condition: Infiltration:		ed ☐ Root Intrusion ☐ Cracks ☐ Mortar	☐ Loose			
Corbel	Material: Brick	☐ Parge	ed Type:	Concentric/Eccentric		
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated					
Infiltration:	☐ None ☐ Joint	☐ Cracks ✓ Mort	ar 🗌 Ro	ots V Wall		
Barrel	Material: Brick	☐ Parge	ed			
Shape:	<b>Circular</b> Dia	ameter: <b>42</b> (in.) Leng	th: (in.)			
Condition:	∷ ☑ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated					
Infiltration:	✓ None ☐ Joint	☐ Cracks ☐ Mort	ar ⊟Ro	ots 🗌 Wall		
Bench	✓ Exists Material: I	Brick	☐ Parge	d		
Condition:	✓ Sound ☐ Crack	ed Root Intrusion	☐ Deteri	orated Leaks Debris		
Channel	Material: Brick	☐ Parge	ed			
Channel E	xposure: Fully Open	Junc Dist: 0	nearest.	5 ft. Azimuth:		
Condition:	✓ Sound ☐ Crack	ed Root Intrusion	☐ Deteri	orated Leaks Debris		
Steps	Count: 5 Missing:	0 Corroded				
Surcharge	✓ Evidence Of Sur	charge Depth: 3 (	ft.) 🗌 Activ	ve Surcharge Present		

# **Manhole Inspection Summary**

## Manhole # S39Y1\_033MH

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Location View



3701 5th St

steps



Defect 1



Top View



Defect 2



debris on bench

## **Manhole Inspection Summary**

### Manhole # S39Y1\_033MH

12 O'Clock Outflow

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#### 8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Pipe Height: 8.4 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 10.18 (ft.) Flow Characteristics: Slow

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: None

Connects To: Manhole

Possible Illicit Connection

#### 8 in. Circular Gravity Sewer Pipe In @ 3 O'Clock



3 O'Clock Inflow

Pipe Height: 8.4 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 9.60 (ft.) Flow Characteristics: Slow

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: None

Connects To: Manhole

Possible Illicit Connection